

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/680,999 Confirmation No. 6650  
 Applicant : XU, Jingwei  
 Filed : 10/08/2003  
 TC/A.U : 2838  
 Examiner : Han, Younghui Jessica  
 Docket No. : TI-36318  
 Customer No. : 23494  
 For : HYSTERETIC CONTROLLED SWITCH REGULATOR WITH  
 FIXED OFF TIME

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**RESPONSE TO OFFICIAL ACTION UNDER 37 C.F.R. §1.111  
TRANSMITTAL FORM**

Mail Stop Amendment  
 Commissioner for Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300.

*11-23-2005*  
 Lottie Davis Date  


Sir:

- Transmitted herewith is an amendment for this application.

**STATUS**

- The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Applicant is other than a small entity.

- (a)  Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for other total number of months checked below:

	Extension (months)	Fee for other than small entity
<input checked="" type="checkbox"/>	one month	\$ 120.00
<input type="checkbox"/>	two months	\$ 330.00
<input type="checkbox"/>	three months	\$ 570.00
<input type="checkbox"/>	four months	\$ 570.00

Fee \$ 120.00

If an additional extension of time is required please consider this a petition therefore.

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- An extension for \_\_\_\_\_ months has already been secured and the fee paid therefore of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.
- Extension fee due with this request \$ 120.00
- OR
- (b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	19	Minus	20	= 0	x \$18 =	\$ 0
Independent Claims	2	Minus	3	= 0	x \$86 =	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0

(c)  No additional fee for claims is required.

OR

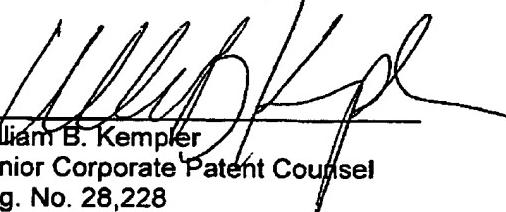
(d)  Total additional fee for claims required \$ -0-

## FEE PAYMENT

If any additional extension and/or fee is required, charge Deposit Account No. 20-0668 and/or if any additional fee for claims is required, charge Deposit Account No. 20-0668. Two copies of this sheet are enclosed.

Respectfully submitted,  
Texas Instruments Incorporated

By  
William B. Kempler  
Senior Corporate Patent Counsel  
Reg. No. 28,228  
(972) 917-5452



To: USPTO Central Fax Number For All Prosecution Total Pages Sent 9  
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Lottie Davis

  
Date

FACSIMILE COVER SHEET

- FACSIMILE COVER SHEET**  
 NEW APPLICATION  
 DECLARATION  
 ASSIGNMENT  
 Recordation Form  
 FORMAL DRAWINGS  
 INFORMAL DRAWINGS  
 CONTINUATION APP'N  
 DIVISIONAL APP'N

- RESPONSE TO OFFICIAL ACTION  
UNDER 1.111 & TRANS (8)**  
 EOT - 1 Mnth  
 NOTICE OF APPEAL  
 APPEAL  
 ISSUE FEE  
 REQUEST FOR CONTINUED  
EXAMINATION

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MAIL STOP AMENDMENT  
Commissioner For Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or via facsimile no. 571-273-8300.

*Louie Davis*  
Louie Davis

*11-23-2005*  
Date

Dear Sir:

In response to the Office Action of October 8, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on Page 2 of this paper.

Remarks begin on Page 5 of this paper.

Serial Number 10/680,999

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